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NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	Feb 24	PCTGEN now available on STN
NEWS	4	Feb 24	TEMA now available on STN
NEWS	5	Feb 26	NTIS now allows simultaneous left and right truncation
NEWS	6	Feb 26	PCTFULL now contains images
NEWS	7	Mar 04	SDI PACKAGE for monthly delivery of multifile SDI results
NEWS	8	Mar 24	PATDPAFULL now available on STN
NEWS	9	Mar 24	Additional information for trade-named substances without structures available in REGISTRY
NEWS	10	Apr 11	Display formats in DGENE enhanced
NEWS	11	Apr 14	MEDLINE Reload
NEWS	12	Apr 17	Polymer searching in REGISTRY enhanced
NEWS	13	AUG 22	Indexing from 1927 to 1936 added to records in CA/CAPLUS
NEWS	14	Apr 21	New current-awareness alert (SDI) frequency in WPIDS/WPINDEX/WPIX
NEWS	15	Apr 28	RDISCLOSURE now available on STN
NEWS	16	May 05	Pharmacokinetic information and systematic chemical names added to PHAR
NEWS	17	May 15	MEDLINE file segment of TOXCENTER reloaded
NEWS	18	May 15	Supporter information for ENCOMPAT and ENCOMPLIT updated
NEWS	19	May 19	Simultaneous left and right truncation added to WSCA
NEWS	20	May 19	RAPRA enhanced with new search field, simultaneous left and right truncation
NEWS	21	Jun 06	Simultaneous left and right truncation added to CBNB
NEWS	22	Jun 06	PASCAL enhanced with additional data
NEWS	23	Jun 20	2003 edition of the FSTA Thesaurus is now available
NEWS	24	Jun 25	HSDB has been reloaded
NEWS	25	Jul 16	Data from 1960-1976 added to RDISCLOSURE
NEWS	26	Jul 21	Identification of STN records implemented
NEWS	27	Jul 21	Polymer class term count added to REGISTRY
NEWS	28	Jul 22	INPADOC: Basic index (/BI) enhanced; Simultaneous Left and Right Truncation available
NEWS	29	AUG 05	New pricing for EUROPATFULL and PCTFULL effective August 1, 2003
NEWS	30	AUG 13	Field Availability (/FA) field enhanced in BEILSTEIN
NEWS	31	AUG 15	PATDPAFULL: one FREE connect hour, per account, in September 2003
NEWS	32	AUG 15	PCTGEN: one FREE connect hour, per account, in September 2003
NEWS	33	AUG 15	RDISCLOSURE: one FREE connect hour, per account, in September 2003
NEWS	34	AUG 15	TEMA: one FREE connect hour, per account, in September 2003
NEWS	35	AUG 18	Data available for download as a PDF in RDISCLOSURE
NEWS	36	AUG 18	Simultaneous left and right truncation added to PASCAL

NEWS 37 AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right Truncation
 NEWS 38 AUG 18 Simultaneous left and right truncation added to ANABSTR
 NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
 MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
 AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
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=> s ((burg j?) or (burg, j?))/au
 L1 391 ((BURG J?) OR (BURG, J?))/AU

=> s ((sellinger k?) or (sellinger, k?))/au
 L2 22 ((SELLINGER K?) OR (SELLINGER, K?))/AU

=> s ((haselbeck, a?) or (haselbeck, a?))/au
 L3 69 ((HASELBECK, A?) OR (HASELBECK, A?))/AU

=> s 11-13
 L4 480 (L1 OR L2 OR L3)

=> s 14 and erythropoietin
 L5 14 L4 AND ERYTHROPOIETIN

=> dup rem 15
 PROCESSING COMPLETED FOR L5
 L6 11 DUP REM L5 (3 DUPLICATES REMOVED)

=> d 15 1-11

L5 ANSWER 1 OF 14 MEDLINE on STN
AN 97457210 MEDLINE
DN 97457210 PubMed ID: 9311148
TI Glycopeptide profiling of human urinary **erythropoietin** by
matrix-assisted laser desorption/ionization mass spectrometry.
AU Rahbek-Nielsen H; Roepstorff P; Reischl H; Wozny M; Koll H; **Haselbeck**
A
CS Department of Molecular Biology, Odense University, Denmark.
SO JOURNAL OF MASS SPECTROMETRY, (1997 Sep) 32 (9) 948-58.
Journal code: 9504818. ISSN: 1076-5174.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199711
ED Entered STN: 19971224
Last Updated on STN: 20000303
Entered Medline: 19971105

L5 ANSWER 2 OF 14 MEDLINE on STN
AN 91174185 MEDLINE
DN 91174185 PubMed ID: 2127661
TI Structural characterization of glycoprotein carbohydrate chains by using
diagoxigenin-labeled lectins on blots.
AU **Haselbeck A**; Schickaneder E; von der Eltz H; Hosel W
CS Boehringer Mannheim GmbH, Biochemica Research Center, Tutzing/Obb.,
Federal Republic of Germany.
SO ANALYTICAL BIOCHEMISTRY, (1990 Nov 15) 191 (1) 25-30.
Journal code: 0370535. ISSN: 0003-2697.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199104
ED Entered STN: 19910512
Last Updated on STN: 19980206
Entered Medline: 19910425

L5 ANSWER 3 OF 14 MEDLINE on STN
AN 90368767 MEDLINE
DN 90368767 PubMed ID: 2203781
TI Molecular cloning and heterologous expression of N-glycosidase F from
Flavobacterium meningosepticum.
AU Lemp D; **Haselbeck A**; Klebl F
CS Institut für Zellbiologie und Pflanzenphysiologie, Universität Regensburg,
Federal Republic of Germany.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1990 Sep 15) 265 (26) 15606-10.
Journal code: 2985121R. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-M57237
EM 199010
ED Entered STN: 19901109
Last Updated on STN: 19990129
Entered Medline: 19901011

L5 ANSWER 4 OF 14 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2002:487418 CAPLUS
DN 137:68127
TI **Erythropoietin** conjugates

IN **Burg, Josef**; Engel, Alfred; Franze, Reinhard; Hilger, Bernd;
Schurig, Hartmut Ernst; Tischer, Wilhelm; Wozny, Manfred
PA F. Hoffmann-La Roche Ag, Switz.
SO PCT Int. Appl., 40 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002049673	A2	20020627	WO 2001-EP14434	20011208
	WO 2002049673	A3	20030123		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2002033230	A5	20020701	AU 2002-33230	20011208
	US 2002115833	A1	20020822	US 2001-14363	20011211
PRAI	EP 2000-127891	A	<u>20001220</u>		
	WO 2001-EP14434	W	<u>20011208</u>		

L5 ANSWER 5 OF 14 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2001:31360 CAPLUS
DN 134:105827
TI **Erythropoietin** derivatives
IN **Burg, Josef**; Hilger, Bernd; Josel, Hans-Peter
PA F. Hoffmann-La Roche A.-G., Switz.
SO PCT Int. Appl., 40 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001002017	A2	20010111	WO 2000-EP6009	20000628
	W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	US 6340742	B1	20020122	US 2000-604871	20000628
	EP 1196443	A2	20020417	EP 2000-951312	20000628
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
	BR 2000012138	A	20020507	BR 2000-12138	20000628
	JP 2003503464	T2	20030128	JP 2001-507507	20000628
	NO 2001006304	A	20020219	NO 2001-6304	20011221
PRAI	US 1999-142243P	P	<u>19990702</u>		
	US 1999-147452P	P	19990805		
	US 1999-151454P	P	19990830		
	WO 2000-EP6009	W	20000628		

L5 ANSWER 6 OF 14 CAPLUS COPYRIGHT 2003 ACS on STN

AN 1997:601111 CAPLUS
 DN 127:288284
 TI Glycopeptide profiling of human urinary **Erythropoietin** by
 matrix-assisted laser desorption/ionization mass spectrometry
 AU Rahbek-Nielsen, Henrik; Roepstorff, Peter; Reischl, Heinz; Wozny, Manfred;
 Koll, Hans; **Haselbeck, Anton**
 CS Department of Molecular Biology, Odense University, Odense, DK-5230, Den.
 SO Journal of Mass Spectrometry (1997), 32(9), 948-958
 CODEN: JMSPFJ; ISSN: 1076-5174
 PB Wiley
 DT Journal
 LA English

L5 ANSWER 7 OF 14 CAPLUS COPYRIGHT 2003 ACS on STN

AN 1997:172455 CAPLUS

DN 126:168439

TI A cDNA for pig CMP-N-acetyl-neuraminic acid hydroxylase and its use for
 the production of modified glycoproteins

IN Schauer, Roland; Schlenzka, Wiebke; Kelm, Soerge; Shaw, Lee;

Haselbeck, Anton; Honold, Konrad

PA Boehringer Mannheim GmbH, Germany

SO Eur. Pat. Appl., 24 pp.

CODEN: EPXXDW

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 752474	A1	19970108	EP 1995-110609	19950707
	R: DE				
	WO 9703200	A1	19970130	WO 1996-EP2966	19960705
	W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA				
	AU 9666118	A1	19970210	AU 1996-66118	19960705
	EP 837942	A1	19980429	EP 1996-925669	19960705
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, FI				
	JP 10510434	T2	19981013	JP 1996-505487	19960705
PRAI	EP 1995-110609		19950707		
	EP 1995-114930		19950922		
	WO 1996-EP2966		19960705		

L5 ANSWER 8 OF 14 CAPLUS COPYRIGHT 2003 ACS on STN

AN 1997:38803 CAPLUS

DN 126:57095

TI Human **erythropoietin** recombinant production by fermentation and
 protein purification using a series of chromatographic steps

IN **Burg, Josef**; Schneider, Walter; Wrba, Alexander; Fuerst, Werner;

Sellinger, Karl-Heinz

PA Boehringer Mannheim GmbH, Germany; Burg, Josef; Schneider, Walter; Wrba, Alexander; Fuerst, Werner; Sellinger, Karl-Heinz

SO PCT Int. Appl., 25 pp.

CODEN: PIXXD2

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9635718	A1	19961114	WO 1996-EP1988	19960510

W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI

RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN

CA 2220515	AA	19961114	CA 1996-2220515	19960510
AU 9658174	A1	19961129	AU 1996-58174	19960510
ZA 9603713	A	19971110	ZA 1996-3713	19960510
EP 830376	A1	19980325	EP 1996-919753	19960510

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, FI

JP 10506924	T2	19980707	JP 1996-533775	19960510
JP 3061200	B2	20000710		

US 6399333	B1	20020604	US 1998-945802	19980213
US 2002146771	A1	20021010	US 2002-67235	20020207
US 6471500	B2	20021029		

PRAI EP 1995-107165 A 19950511
DE 1995-19522461 A 19950621
WO 1996-EP1988 W 19960510
US 1998-945802 A1 19980213

L5 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1991:2978 CAPLUS

DN 114:2978

TI Structural characterization of glycoprotein carbohydrate chains by using digoxigenin-labeled lectins on blots

AU **Haselbeck, Anton**; Schickaneder, Edith; Von der Eltz, Herbert; Hoesel, Wolfgang

CS Biochem. Res. Cent., Boehringer Mannheim G.m.b.H., Tutzing, D-8132, Germany

SO Analytical Biochemistry (1990), 191(1), 25-30
CODEN: ANBCA2; ISSN: 0003-2697

DT Journal

LA English

L5 ANSWER 10 OF 14 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1990:402848 CAPLUS

DN 113:2848

TI Description and application of an immunological detection system for analyzing glycoproteins on blots

AU **Haselbeck, Anton**; Hoesel, Wolfgang

CS Biochem. Res. Cent., Boehringer Mannheim G.m.b.H., Tutzing, D-8132, Germany

SO Glycoconjugate Journal (1990), 7(1), 63-74
CODEN: GLJOEW; ISSN: 0282-0080

DT Journal

LA English

L5 ANSWER 11 OF 14 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:335483 BIOSIS
DN PREV200300335483

TI Preclinical Evaluations of a Synthetic Erythropoiesis Protein (SEP.

AU Kung, Ada H. C. (1); Schindler-Horvat, Janice E.; Phillips, Sandra J.; Olson, Lori L.; Savatski, Laura; Green, Carol E.; Fairchild, David G.; Kornbrust, Doug; **Haselbeck, Anton**; Kent, Stephen B. H.; Kochendoerfer, Gerd G.

CS (1) Gryphon Sciences, South San Francisco, CA, USA USA

SO Blood, (November 16 2002) Vol. 100, No. 11, pp. Abstract No. 883. print.
Meeting Info.: 44th Annual Meeting of the American Society of Hematology Philadelphia, PA, USA December 06-10, 2002 American Society of Hematology . ISSN: 0006-4971.

DT Conference

LA English

=> s erythropoietin and "high specific gravity"
L7 0 ERYTHROPOIETIN AND "HIGH SPECIFIC GRAVITY"

=> s 14 and EPO
L8 2 L4 AND EPO

=> dup rem 18
PROCESSING COMPLETED FOR L8
L9 2 DUP REM L8 (0 DUPLICATES REMOVED)

=> d 19.1-2

L9 ANSWER 1 OF 2 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:377923 BIOSIS
DN PREV200200377923
TI Process for producing erythropoietin containing no animal proteins.
AU **Burg, Josef (1);** Schneider, Walter; Wrba, Alexander; Furst,
Werner; **Sellinger, Karl-Heinz**
CS (1) Weilheim Germany
ASSIGNEE: Roche Diagnostics GmbH, Mannheim, Germany
PI US 6399333 June 04, 2002
SO Official Gazette of the United States Patent and Trademark Office Patents,
(June 4, 2002) Vol. 1259, No. 1, pp. No Pagination.
<http://www.uspto.gov/web/menu/patdata.html>. e-file.
ISSN: 0098-1133.
DT Patent
LA English

L9 ANSWER 2 OF 2 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:168231 BIOSIS
DN PREV200200168231
TI Erythropoietin conjugates.
AU **Burg, Josef (1);** Hilger, Bernd; Josel, Hans-Peter
CS (1) Weilheim Germany
ASSIGNEE: Roche Diagnostics GmbH, Mannheim, Germany
PI US 6340742 January 22, 2002
SO Official Gazette of the United States Patent and Trademark Office Patents,
(Jan. 22, 2002) Vol. 1254, No. 4, pp. No Pagination.
<http://www.uspto.gov/web/menu/patdata.html>. e-file.
ISSN: 0098-1133.
DT Patent
LA English